PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	N1085-00172
First Inventor	Yang Kuao Kuo
Title	OPTICAL LEVEL DETECTOR
Everes Mail Label No.	EV 306256254 US

(Only for no	ew nonprovisional	applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 30625625	4 05				
See MPEP cl	-	ON ELEMENTS ning utility patent application contents.	ADDRESS TO:	Mail Stop Patent A Commissioner for P.O. Box 1450 Alexandria VA 22	Patents				
(Submit Applica See 37 Specific (preferre - Descrip - Cross - Statem - Refere or a co - Backgr - Brief S - Brief D - Detaille - Claim(an original and a d int claims small et CFR 1.27. cation ad arrangement set ptive title of the invi- Reference to Relati ente to sequence list imputer program list round of the Inventi summary of the Inventi bescription of the Diescription s)	[Total Pages 19] ention ention led Applications d sponsored R & D sting, a table, sting appendix ion ention rawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets8] 5. Oath or Declaration			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. Copies of IDS English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certification.Under 37.CFR 1.10						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
T	er Number:	08933	OR [Corresponde	nce add	lress below			
	William H. Mur One Liberty Pla								
City	Philadelphia	T	State PA	Zip	Code	19103			
	U.S.A.	Te	elephone 215-979-1264	- 	Fax	215-979-1020			
Name (Print/Type) William H. Murray, Esquire Registration No. (Attorney/Agent) 27,218									
Signature		110001/1/		Date		29/2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

PTO/SB/17 (10-03)

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FEE TRANSMITTAL			Complete if Kn wn						
			Application Number Not Known Yet						
for FY 2004			Filing Date			0/29/2003			
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			'ang Kuao Kuo			
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name			Not Known Yet			
		Art Unit Not Known Yet							
TOTAL AMOUNT OF PAYMENT (\$) 1,510.00		Attorney Docket No. N1085-00172							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity Small Entity								
Deposit Account:	For For For For								
Deposit Account 04-1679	Cod	e (\$)	Code			Fee Description	Fee Paid		
Number Deposit D	1051		2051			ge - late filing fee or oath			
Account Name Duane Morris LLP	1052	2 50	2052		Surchar cover si	ge - late provisional filing fee or heet			
The Director is authorized to: (check all that apply)	1053		1053			glish specification	_		
Charge fee(s) indicated below Credit any overpayments		2,520		•		g a request for ex parte reexamina	ation		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Examin	ting publication of SIR prior to er action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1			sting publication of SIR after er action			
FEE CALCULATION	1251	110	2251			ion for reply within first month			
1. BASIC FILING FEE	1252		2252			ion for reply within second month	-		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			ion for reply within third month			
Code (\$) Code (\$)		1,480	2254			ion for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00		2,010	l	1,005	Extensi	ion for reply within fifth month			
1002 340 2002 170 Design filing fee	1401		2401			of Appeal			
1003 530 2003 265 Plant filing fee	1402		2402			brief in support of an appeal			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	1,510	2403		-	st for oral hearing			
	1452	-	2452			to institute a public use proceedir to revive - unavoidable	^{ng}		
SUBTOTAL (1) (\$) 770.00		1,330	2453			to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501			ssue fee (or reissue)			
Fee from Ext <u>ra Claims below</u> Fee Paid	1502		2502		-	issue fee			
Total Claims 35 -20** = 15 X 18 = 270 Independent	1503	640	2503	320	Plant is	ssue fee			
Claims 8 - 3** = 5 x 86 = 430 Multiple Dependent	1460	130	1460	130	Petition	ns to the Commissioner			
	1807	50	1807	50	Proces	sing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			sion of Information Disclosure Str	nt		
Code (\$)	8021	40	8021	40	Recordi	ing each patent assignment per y (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a	submission after final rejection R 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For eac	ch additional invention to be ed (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	180 ⁻	1 770	2801			est for Continued Examination (RC	E)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Reque of a de	est for expedited examination sign application			
SUBTOTAL (2) (\$) 700		r fee (sp							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							0.00		
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) William H. Murray, Esquire Registration					218	Telephone 215-979-1;	264		

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(Attorney/Agent)

10/29/2003

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yang Kuao Kuo

Serial No.: Not Yet Assigned

Filed: 10-29-2003 Group Art Unit: Not Yet Assigned

For: **OPTICAL LEVEL DETECTOR**

CERTIFICATION UNDER 37 C.F.R. 1.10

Examiner: Not Yet Assigned

I hereby certify that this document (along with the enclosed Patent Application Transmittal and any documents referred to therein) is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number EV 306256254US to the following:

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Dated: 10 29 2003

Chris Lambriodes